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U.S. War Production Board

Steel quota plan

[S.l.]

1942

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Steel quota plan.

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August 11, 1942

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EXHIBITS

* * * * * * * * * * *

a. Description of Steel Quota Plan

b. Proposed Order S-1 establishing Steel Quota Plan

c. Proposed Order establishing Division of Steel Industry Operations and Director for Steel Industry Operations

d. Proposed Order establishing Steel Quota Committee

e. Proposed Order establishing Primary Organizational Units within the Division of Steel Industry Operations of the War Production Board

f. Proposed Order defining duties of Director for Steel Industry Operations

g. Forms as follows:

(1) Form S - Steel Certificate

(2) Form IS-1 - Application - Class I Purchaser

(3) Form IS-2 - Application and Inventory Report Class II Purchaser

(4) Form IS-3 - Inventory Report - Class I Purchaser

(5) Form IS-4 - Daily Report by Agencies of Certificates issued

(6) Form IS-5 - Purchase Authority

(7) Form IS-6 - Producer's Report of Shipments

(8) List A - Finished Product Classification

h. Flow Chart of Steel Quota Plan

i. Suggested Organization Chart

j. Comments

August 11, 1942

WAR PRODUCTION BOARD

DIVISION OF STEEL INDUSTRY OPERATIONS

Form S

Steel Certificate

No. _____

WD

C-_____

(Fill in month)
1 to 12

Pursuant to Order S-1

_____
(Name)

_____
(Address)

is hereby authorized to purchase

Carbon Steel		Alloy Steel	
_____	Net Tons	_____	Net Tons

for use only in completing contractual obligations in connection with _____

War Department Contract No. 3260 for machine guns

Delivery may be specified for the month of November, 1942
(Month must correspond with numeral in upper right-hand corner)

Orders may be issued for all or a part of the tonnage authorized herein, by proper execution of Form IS-5, which must accompany all orders placed hereunder.

The total of all orders placed hereunder must not exceed the amounts authorized herein.

The Director of Steel Industry Operations or the War Department may amend this certificate or require its return on demand at any time.

Issued this _____ day of _____, 19___.

Signature
of Authorized Official _____

August 11, 1942

Exhibit g-(1)

WAR PRODUCTION BOARD

Form IS-1

DIVISION OF STEEL INDUSTRY OPERATIONS

Application for Steel Certificate

* * * * * * * * * *

Date _____

_____
Issuing Agency

_____
Address

Authorization is hereby requested to purchase:

Carbon Steel	Alloy Steel
_____ Net Tons	_____ Net Tons

for delivery in _____, required to
(Month and Year)

complete contractual obligations in connection with

_____ contract No._____. This
(Issuing Agency)

steel will be used for _____.
(Name product or other use)

_____
Name

_____
Address

(Signature) _____

August 11, 1942

Exhibit g-(2)

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Form IS-2

WAR PRODUCTION BOARD
DIVISION OF STEEL INDUSTRY OPERATIONS
Application for Steel Certificate
(To be filed by the 15th of the second month previous to the month in which delivery is required)

Form IS-2

Name of Company_____
Location_____

Date_____
Name of Plant or Department_____
Location_____

Part I

Classification of shipments by Agencies for month of_____(Month previous to date of this application)
Estimated net tons of steel consumed in manufacturing the quantity of finished products shipped.

Product Manufactured	WD		USN		MC		LL		BEW		CS		Total Carbon	Total Alloy
	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel		
Fans														
Motors														
Elec. Fixtures														
Etc.														
Total All Products														
Percent of Total														

Part II - Inventory Statement

Class of Material	Tonnage on hand 1st of this mo.	Authorized Receipts this month	Estimated Consumption this month	Estimated tonnage on hand 1st of next mo.	Authorized Receipts next month	Estimated Consumption next month	Estimated tonnage on hand 1st of month for which steel is requested in this application	Steel requested for delivery during month of_____ (Second month after the date of this application)				
									Net tons requested			
								Agency	Carbon steel	For use of W.P.B.	Alloy Steel	For use of W.P.B.
Carbon Steel								WD				
								USN				
Alloy Steel								MC				
								LL				
								BEW				
								CS				

Part III

(1) Have any applications been filed on Form IS-1 for steel to be delivered in the same month as that which is requested in this application_____. If so, fill in the following:

(2)	Percent of Total steel applied for	Tonnage of Carbon steel applied for	Tonnage of Alloy steel applied for
Form IS-1			
Form IS-2			
Total			

Signature of Authorized Official

REDUCTION
RATIO
9:1

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100 mm

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abcdefghijklmnopqrstuvwxyz
1234567890

Form IS-2

WAR PRODUCTION BOARD
DIVISION OF STEEL INDUSTRY OPERATIONS
Application for Steel Certificate
(To be filed by the 15th of the second month previous to the month in which delivery is required)

Form IS-2

Name of Company_____
Location_____

Name of Plant or Departme
Location_____

Part I

Classification of shipments by Agencies for month of_____(Month previous to date of this application)
Estimated net tons of steel consumed in manufacturing the quantity of finished products shipped.

Product Manufactured	WD		USN		MC		LL		BEW		CS	
	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel
Fans												
Motors												
Elec. Fixtures												
Etc.												
Total All Products												
Percent of Total												

Part II - Inventory Statement

Class of Material	Tonnage on hand 1st of this mo.	Authorized Receipts this month	Estimated Consumption this month	Estimated tonnage on hand 1st of next mo.	Authorized Receipts next month	Estimated Consumption next month	Estimated tonnage on hand 1st of month for which steel is requested in this application	Steel requested for deli (Second month afterthe d		
									Net tons	
								Agency	Carbon steel	For use of W.P.B.
Carbon Steel								WD		
								USN		
Alloy Steel								MC		
								LL		
								BEW		
								CS		

Part III

(1) Have any applications been filed on Form IS-1 for steel to be delivered in the same month as that which is request in this application_____. If so, fill in the following:

(2)	Percent of Total steel applied for	Tonnage of Carbon steel applied for	Tonnage of Alloy steel applied for
Form IS-1			
Form IS-2			
Total			

Signature of Authorized Official

WAR PRODUCTION BOARD
DIVISION OF STEEL INDUSTRY OPERATIONS
Application for Steel Certificate
(To be filed by the 15th of the second month previous to the month in which delivery is required)

Date _____
Name of Plant or Department _____
Location _____

_____
_____

y Agencies for month of _____ (Month previous to date of this application)
consumed in manufacturing the quantity of finished products shipped.

	USN		MC		LL		BEW		CS			
y	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Carbon Steel	Alloy Steel	Total Carbon	Total Alloy

ed	Estimated Consumption this month	Estimated tonnage on hand 1st of next mo.	Authorized Receipts next month	Estimated Consumption next month	Estimated tonnage on hand 1st of month for which steel is requested in this application

Steel requested for delivery during month of _____
(Second month after the date of this application)

Agency	Net tons requested: Carbon steel	For use of W.P.B.	Alloy Steel	For use of W.P.B.
WD				
USN				
MC				
LL				
BEW				
CS				

been filed on Form IS-1 for steel to be delivered in the same month as that which is requested
_____. If so, fill in the following:

t of steel d for	Tonnage of Carbon steel applied for	Tonnage of Alloy steel applied for

Signature of
Authorized Official

Form IS-3

WAR PRODUCTION BOARD

DIVISION OF STEEL INDUSTRY OPERATIONS

Inventory of Steel
(To be filed with Division of Steel Industry Operations
on the 10th day of each month for preceding month)

Date _____

Material	Tonnage on hand 1st of this month	Consumed last month	Estimated Receipts this month	Estimated Consumption this month	Estimated Inventory 1st of next month
Carbon Steel					
Alloy Steel					

Signature of Authorized Official

_____

Exhibit g-(4)

Exhibit g-(4)

WAR PRODUCTION BOARD

Form IS-4

DIVISION OF STEEL INDUSTRY OPERATIONS

Daily Report of Certificates Issued

* * * * * * * * * * *

_____
Date

Director of Steel Industry Operations
Washington, D. C.

Pursuant to authority granted by Requirements Committee Determination No. _____, of _____ (date), this Agency has today issued Steel Certificates as shown below:

Certificate No.	Month of Delivery	Name and Address of Purchaser	Net Tons Carbon Steel	Net Tons Alloy Steel

_____
Agency

(Signed) _____

August 11, 1942

Exhibit g-(5)

Form IS-5

WAR PRODUCTION BOARD

DIVISION OF STEEL INDUSTRY OPERATIONS

Purchase Authority

TO_____ Date _____
Name of Supplier

_____
Address

I hereby certify that purchase of the steel products specified below, and covered by attached Order No. _____, dated _____, has been authorized by Steel Certificate No. _____, WD 11, dated _____, issued to me.
(Agency Symbol)

I further certify that this tonnage, plus all other tonnage ordered under the authority of this Certificate, does not exceed the total tonnage authorized thereby.

_____ Net Tons _____
(Product)

_____ Net Tons _____

_____ Net Tons _____

_____
(Company)

_____
(Authorized Official or Agent)

- -

TO: Director of Steel Industry Operations
Washington, D. C.

_____
(Agency)
Washington, D. C.

Pursuant to the provisions of Order S-1, above order has been (Cross out 1 or 2).

1. Accepted and entered for shipment

2. Rejected for the following reasons, as indicated-

Quarterly Product Quota filled _____

Do not manufacture _____

Order received too late to schedule for delivery specified _____

_____
(Producer)

August 11, 1942

EXHIBIT g (6)

WAR PRODUCTION BOARD

Form IS-6

DIVISION OF STEEL INDUSTRY OPERATIONS

Producer's Report of Shipments

Net Tons
(Production Directive)

Month of _____

* * * * * * * * * * * * * * *

(Product Description)

	C	D	X	Total
WD				
USN				
MC				
LL				
BEW				
CS				

Replaces PD-138

August 11, 1942

Exhibit g-(7)

LIST A

FINISHED PRODUCT CLASSIFICATION

* * * * * * * *

Ingots, Billets, Blooms, Slabs, Sheet and Tin Bar

Structural Shapes and Piling

Plates

Rails and Accessories

Hot Rolled Bars and Cold Finished Bars

Pipe

Tubing

Wire Rods and Wire Products

Tin Plate, Terne Plate and Tin Mill Black Plate

Sheet and Strip

Forgings, including Wheels and Axles

Steel Castings

August 11, 1942

Exhibit g-(8)

COMMENTS

1. The Plan provides for the definite division of the available steel supply among the various Agencies to the best interest of the war effort.

2. The Plan insures the delivery to each Agency of the specific portion of the available supply definitely allotted to such Agency.

3. The Plan concentrates authority.

   a. Requirements Committee determines overall division of supply.

   b. Each Agency determines urgency of need within its quota.

   c. Director for Steel Industry Operations is solely responsible for execution of policy.

4. Underlying theory of the Plan is that neither the Director for Steel Industry Operations nor the Steel Industry shall be responsible for policy decisions regarding the distribution of steel products as between the various military uses and other essential non-military uses. Such policy decisions must properly be made by higher authority, but the responsibility for carrying out such decisions shall rest solely with the Director for Steel Industry Operations.

5. Conservation - The Plan in itself is a strong conservation measure, since the necessity for using a limited quota to best advantage will force all Agencies and sub-divisions thereof to scrutinize ever more closely each application of steel and its relative urgency from a war standpoint.

6. The Plan eliminates any necessity for the Agencies, particularly the military Agencies, to compile in advance greatly detailed information regarding steel requirements by products. The detail of products is left to each individual purchaser, who must of necessity have this information to order his steel.

7. It is definitely anticipated that the Plan will satisfactorily and automatically solve the problem of product balance, such as the present Plates vs. Sheets vs. Bars situation. It is believed that ordering for a specific program established in relation to supply will provide product balance which can be easily handled within the flexibilities of present finishing capacities. There may be some minor exceptions to this, for which provision has been made.

8. The Plan eliminates the present Preference Rating competition between Agencies, and insures more efficient delivery performance because schedules are not subject to interruption, except in extreme emergencies.

9. Further study and planning are necessary to work out all the details and to establish the mechanical system and personnel to implement the Plan.

Exhibit j

10. Personnel - Further study will be required to estimate accurately the required personnel in the Division of Steel Industry Operations and in the Agencies, but it is believed the elimination of present work by various agencies of WPB, by the services, and by industry, will compensate for the added clerical work. Much time and effort now put forth by high officials in connection with steel problems can be eliminated and diverted to other important phases of the war effort.

11. Proper operation of the Plan also involves the entire work of the Division being accomplished by its own personnel, eliminating the necessity for assigning personnel from other divisions of WPB, a practice which has proven very undesirable from the standpoint of achieving proper control of all activities.

August 11, 1942

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